

The Effect of Phosphorus on Some Properties of
Austenitic Chromium-Nickel Steel, by M. V.
Pridantsev, D. A. Litvinenko.

RUSSIAN, bk, Spetsial'nye Stali i Splavy Tsentr
Nauch-Issled Inst Chernoi Metal, No 17, 1960,
pp 386-397.

NI 17.1960
BISI 2127

Sci - Min/Met

161,038

Jul 61

STAINLESS STEELS WITH REDUCED NICKEL CONTENT,
BY M. V. PRIDNATSEV, A. A. BABSKOV, 10 PP.

RUSSIAN, PER, STAL', NO 11, NOV 1962,
PP 1035-1039.

JPRS 17016

SCI - M/M

JAN 63

219,137

Scientific Foundations for Developing Higher-
Strength Metals, by M. V. Prigodnyy, 9 pp.
RUSSIAN, per, Izvestiya Akademii Nauk SSSR,
Metallurgiya i Gornoye Delo, No 6, 1964,
pp. 3-9.
JPRS 30811

USSR
Sci-M/M
Jul 65

67
282,785

NCH-200 149

Field 11F

Pridantsev, M. V.; Levin, F. L.

THE STRENGTHENING OF AUSTENITIC-FERRITIC
STEEL WITH THE FORMATION OF NON-MAGNETIC
STRUCTURE (Uprochnenie Austenito-Ferritnoy Stali s
Obrakovaniem Negagnitnoy Struktury). 1965, 14p (foreign
text included) 4refs. NLL-M.5594; INC-Trans-64/189.
Order from NLL as M.5594

Trans. of Akademiya Nauk SSSR. Izvestiya. Metallurgiya
i Gornoe Delo, n3 p131-7 1964.

See also 'Translated or Abstracted Publications,' in
TT Vol. 14, No. 8.

Another trans. is available from SIC \$12.00.

I. International Nickel Co.
(Mond) Ltd.,
London (England)

A Method of Determining the Resistance to
Thermal Shock of Sheet Steels and Alloys, by
V. M. Fridantsev, A. R. Krylova, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 2,
1958, pp 204, 205.

Instru Soc of Amer

Sci

Apr 60

113,260

The Biology of *Hyperosia Titillans* Bezzi (Diptera, Muscidae), An Intermediate Host of the Nematode *Parabronema Skrjabini*, by E. A. Pridantseva, 10 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXVIII, No 1, 1959, pp 145-155.

AIRS

Sci -
Jan 61

137,100

Phenolics in Plants in Health and Disease, Edited
by J. E. Fridham.

RUSSIAN, bk,

PP

Subs

May 61

The Distribution of Radioactive Substances in the Free
Atmosphere, by Josef Priebach, 14 pp.
GERMAN, per. Physikallische Z., Vol XXXII, No 16,
1931, pp 623-629. 9878307
Amer Meteorol Soc
T-C445

Sci - NS
Apr 63

278,293

Priebach, Josef

The Distribution of Radioactive Substances
in the Free Air, by Josef Priebisch, 16 pp.

GERMAN, per, Physikalische Zeitschrift,
Vol XXXII, 1931, pp 622-629.

Air Res and
Dev Command

T-170-8

Scientific - Astronomy

CTS/DEX

13,525

T-25294

Soil Frost, Soil Development and Shallow Rooting
Studied With Reference to Spruce, by G.
Priebeusser.

GERMAN, per, Forstwissenschaftl Zetr, Vol LXI, pp
329-342, 381-389, 1939.

CSIRO-3054

Sci - Chem
Aug 58

70,665

The Distribution of Copper and Tin Between
Molten Iron and Lead and the Effect of Other
Elements on It, by H. Schanck, W. Frieker. UNCL

GERMAN, per, Arch Eisenhuettenwesen, Nov 1959,
pp 641-648.

BISI 1664

(L5.10s.01.)

Sci - Min/Met
Apr 60

114,309

R-900

(NY-1923)

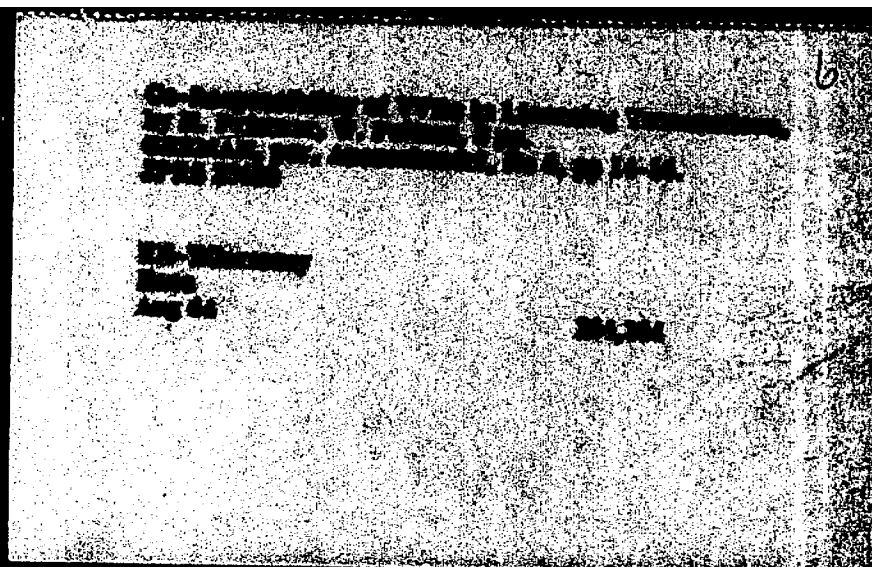
The Next Tasks of the Operational Service of the
East German Railroads in Handling the Coming
Fall Traffic, by Eberhard Priekler, 9 pp.

GERMAN, per, Der Operative Dienst, Vol II, No 8,
Berlin, 1958, pp 171-174.

US JPRS/NY-848

EUR - Germany
Econ
19 Nov 58

76, 284



Chip Board, An Ideal Material as to Structure,
~~Rxx~~ Properties, and Preparation, by W. Prieser, C. A.
Thielmanr.

GERMAN, per unknown.

USDA

North Carolina State College Tr 54

May 58

Prieser, Hermann.
PRODUCTION OF AN EMULSIFIER WHICH IS
CAPABLE OF MANUFACTURING W/O EMULSIONS
HAVING ANY DESIRE OIL CONTENT (Herstellung
Eines zur Erzeugung von Haltbaren Wasser-Olemulsionen
mit Beliebigen Ölgehalt Geeigneten Emulgators). [1964]
1p
Order from SLA \$1.10

TT-64-14879

Trans. from [Seifen-Öle-Fette-Wachse] (German patent
646,503).

(Chemistry, TT, v. 11, no. 12)

TT-64-14879

I. Prieser, H.
II. Patent (Germany) 646 503

653242

Office of Technical Services

Priesemann, Wilhelm

ROLL FILM CAMERA FOR TWO SIZES, tr. by
P. H. B. 14 Oct 60, 6p. (2 figs. omitted).
Order from LC or SLA m\$1.80, ph\$1.80 61-13834

Trans. of German patent 727,352, cl. 57a, gr. 22
05, by Franke & Heidecke Fabrik Photographischer
Präzisionsapparate, patented 13 Aug 37, grant an-
nounced 1 Oct 42, pub. 18 Nov 42.

A camera is described in which the advance-limiting
mechanism cooperating with the measuring roller is
selectively adjustable to different advancing lengths.
Two notched disks controlling the advancing lengths
are rigidly connected with a counting disk driven by
the measuring roller. With each notched disk a pro-
jection and a pawl of a shiftable multiple-arm lever
cooperating with the ratched wheel for the film-
shifting handle is coordinated, which handle when
shifted to the other notched disk is actuated by its
spring in the opposite direction of rotation.

61-13834

1. Cameras--Design
2. Title: Roll film camera
1. Priesemann, W.
- II. Patent (Germany) 727 352
- III. Patent Office, Washington,
D. C.

Office of Technical Services
(Research Methods--Photographic
Equipment, TT, v. 5, no. 4)

Prieser, Hermann.
PRODUCTION OF AN EMULSIFIER WHICH IS
CAPABLE OF MANUFACTURING W/O EMULSIONS
HAVING ANY DESIRE OIL CONTENT (Herstellung
Eines zur Erzeugung von Haltbaren Wasser-Olemulsionen
mit Beliebigen Ölgehalt Geeigneten Emulgators). [1964]

1p

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TT-64-14879

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(Chemistry, TT, v. 11, no. 12)

TT-64-14879

I. Prieser, H.
II. Patent (Germany) 646 503

283242

Office of Technical Services

Solar and Diurnal Effects in the Upper
Atmosphere From Observations of Artificial
Earth Satellites, by W. Priester, H. A. Martin.

GERMAN, per, Mitt Univ Sternw Bonn, No 29,
1960.

RAE 901

167, 476

Sci - Geophys - Space Res

Sep 61

Prietzsch, A.

THE CRYSTAL STRUCTURE OF THE POLYCARBONATE
FROM 4,4'-DIHYDROXYDIPHENYL-2,2-PROPANE.

[1962] 16p. 4 refs.

Order from SLA \$1.60

62-20369

Trans. of Kolloid-Zeitschrift (West Germany) 1958,
v. 156, no. 1, p. 8-14.DESCRIPTORS: Polymers, *Carbonates, *Phenyl
radicals, *Hydroxides, *Propanes, *Crystal structure,
X-ray diffraction analysis.

The polycarbonate obtained from 4,4'-dihydroxydiphenyl-
2,2-propane is susceptible of crystallization and orien-
tation despite its bulky construction. Owing to the inter-
locking of the large zigzag chains with their aromatic
rings, the crystal structure is very stable. This fact and
the considerable stiffness of the molecules may explain
the high transformation temperatures. (Author)
(Chemistry--Physical, TT, v. 10, no. 1)

62-20369

I. Prietzsch, A.

A338960

Office of Technical Services

Prieur, G.

Stahl Und Eisen, Vol. 63, 7 figures, 2 tables; 3300 words; 1943.

Open-Hearth Production Increased by Supplementary Heating of Checker Chambers. Part II.

Brutcher Trans, Order No. 1682, \$ 4.95.

A 9524

Adenoma of the Ceruminal Glands of the
External Auditory Meatus, by W. Sprenger,
F. Prietzel, 5 pp.

GERMAN, per, Monatschr fuer Ohrenheilk,
Vol LXXIII, 1939, pp 722-725.

NIH 1-60-62

Sci - Med

186,421

Mar 62

Priemzhev, G. V. USE OF HETEROSIS IN BUCKWHEAT BREEDING (Is- pol'zovanie Geterozisa u Grechikhi). 6 Jan 64, 15p 10refs Trans. A-1416. Order from OTS, SLA, or ETC \$1.60 TT-64-18343 Trans. of [Moskovskaya] Sel'skokhozyaystvennaya Aka- demiya. <u>Priglasenie</u> (USSR) 1962 [no. 3] (46) p. 47-58.	TT-64-18343 I. Priemzhev, G. V. II. Trans-A-1416 86274 Office of Technical Services
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(Agriculture--Plant Cultivation, TT, v. 12, no. 2)

Prietzhev, G. V.
MATCHING PARENTAL PAIRS IN ORDER TO PRO-
DUCE INTERVARIETAL BUCKWHEAT HYBRIDS
(Podbor Roditel'skikh Par dlya Polucheniya
Mezhsortovykh Gibridov Grechikhi) [1963] 6p --
Trans. A-1422.
Order from OTS, SLA, or ETC \$1.10 TT-64-13682

Trans. of Moskovskaya Sel'skokhozyaystvennaya Akad-
emiya. Doklady (USSR) 1962, v. 77, p. 79-84.
(Abstract available)

DESCRIPTORS: Plants (Botany), *Cereals, Genetics,
*Mutations.

The study of the problem of matching varieties in order
to produce high-yielding buckwheat hybrids showed in
the Moscow oblast environment that it is necessary to
use the distributed varieties of buckwheat: Bogatyr',
Voznesenskaya, Kalininskaya, and the Krasnoufimskaya
(Agriculture--Plant Cultivation, TT, v. 11, no. 7)(over)

TT-64-13682

I. Prietzhev, G. V.
II. Trans. A-1422

Office of Technical Services

The New 175 c/s Centralized Telecontrol Ripple
Control System Adopted by Electricite de France,
by F. Cohen, H Prigent.

FRENCH, par, Rev Gen Elec, Vol X, Oct 1955, p: 475-
484.

ASLIB-0813

Sci

Jul 59

92, 524

The 175 c/s Centralized Telecontrol (Ripple
Control) System of E.D. F., by H. Prigent.

FRENCH, per, Bull Soc Franc Elec, Vol VI, No
71, Nov 1956, pp 727-748.

ASLIB-GB43

Sci - Electron

Jun 59

89,215

Protection of Shunt Condensers Connected
to Power Networks against Overloads Due
to Harmonic Frequency Currents Together
with the Problems Introduced by the General
Use of Audio Frequency Telecontrol Sign,
by H. Prigent.

FRENCH, per, Bull Soc Franc Elec, Vol IV,
Nov 1954, pp 699-711.

ASLIB-GB125

71,551

Sci - Aug 58

Individual and Collective Law of the Effect of
Antigens, Poisons and Chemotherapeutics, by
R. Prigge, 30 pp.

GERMAN, por, Arzneim -Forsch, No 6, 1956, pp 1-8,
(Translated in part: pp. 3-23, 1956.) (Parts omitted:
Formulae, Summary, and Lit. Cited).

SLA T 2 1400
NIN 9-24

Scientific - Medicine
Nov 56 CTS

40,408

Problems of the Government Testing of Poliomyelitis
Vaccines, by R. Priggs, et al, 45 pp.

GERMAN, per, Dtsch Med Wschr, No 88, 1956,
pp 325-331, 377-379.

SLA T-14
NII 9-25

Scientific - Medicine
Nov 56 CTS

- 40,409

TT-65-32828

Field 9E, 22B, 9F

Prigoda, B. A.

ANTENNAS FOR AIRCRAFT AND SPACE VEHICLES.

11 Oct 65, 93p, 6refs. JPRS-32338.

Order from CFSTI, SLA, or ETC: HC\$3.00, MF\$0.75 as

TT-65-32828

Trans. of mono. Antenny Letatelnykh Apparatov, Moscow,
1964 p120.

I. Joint Publications
Research Service,
Washington, D. C.

Antennas for Aircraft and Space Vehicles 93
by B. A. Prigoda and V. S. Kolesnikov, 91 pp
RUSSIAN, bk, ~~Antennas for Aircraft and Space Vehicles~~
War Publishing House, Ministry of Defense
USSR, 1964, 120 pp.

JPRS 32,338

Prigoda

USSR

Sci- Electronics

Oct 65

290,442

Application of Thermodynamics to
Irreversible Phenomena With Internal Degrees
of Freedom, by I. Prigogine, P. Mazur.
FRENCH, per, Physics, Vol XIX, 1953,
pp 241-254.
NASA TT F-10,167

I. Prigogine

U. S. GOVERNMENT USE ONLY

Sci-Phys

Jul 66

306,545

Application of Thermodynamics of
Irreversible Processes to Systems
with Internal Degrees of Freedom, by
I. Prigogine, P. Mazur.
JHEUR, par, Physics, Vol XIX, 1953,
pp41-59.
*MMA 22 P-10,167

I. Prigogine

U. S. GOVERNMENT USE ONLY
Sci-Figs
Jul 66

On the Statistical Thermodynamics of Binary
Solutions, by I. Prigogine, and G. Garikian.

Full translation.

ITALIAN, per, Physica, No 16, 1950, pp 239-248.

AEC Tr 1210

Scientific - Physics

AEC-UCRL-Tr-102

A2949

Prigogine, I. and Bucci, R.
(DISTRIBUTION OF MATTER) AND TRANSPORT
PHENOMENA IN THE PRESENCE OF A TEMPER-
ATURE GRADIENT AND A CHEMICAL REACTION,
II. [1963] 7p 7refs
Order from SLA \$1.10

TT-63-20651

Trans. of Academie Royale [des Sciences, des Lettres
et des Beaux-Arts] de Belgique. Classe des Sciences.
Bulletins, 1952 [ser. 5] v. 38, p. 851-860.
(Abstract available)

DESCRIPTORS: *Mass transfer, Transport properties,
Chemical reactions, Heat of reaction, Diffusion,
Thermochemistry.

A study was made of the material distribution in a
ternary system, in which two constituents can react
one with the other, at the stationary state in the
presence of a temperature gradient. They study the
(Chemistry--Physical, TT, v. 11, no. 3) (over)

TT-63-20651

I. Prigogine, I.
II. Bucci, R.

57895

Office of Technical Services

influence of the heat of reaction and the thermodiffusion coefficients on this stationary distribution. These results are applied to the thermodiffusion of a solution formed of one associated constituent (acid, alcohol) in an inert solvent. It is shown that as a result of the effect of the heat of reaction, the associated constituent should always be enriched in the cold side, in sufficiently dilute solution. This conclusion is conformable to the experimental data. (Author) (See also 63-20652)

PB-

TT-63-20651

Prigogine, I. and Bues, R.
DISTRIBUTION OF MATTER AND TRANSPORT
PHENOMENA IN THE PRESENCE OF A TEMPER-
ATURE GRADIENT AND CHEMICAL REACTION (I).
[1963] 8p (formulae omitted) 8refs
Order from SLA \$1.10

TT-63-20652

Trans. of [Academie Royale des Sciences, des Lettres
et des Beaux-Arts de Belgique. Classe des Sciences.
Bulletins, 1952, ser. 5, v. 38, p. 711-717.
(Abstract available)

DESCRIPTORS: *Mass transfer, Transport properties,
Chemical reactions, Thermal conductivity, Heat of
reaction, *Thermochemistry.

A study was made on the influence of a temperature
gradient on the distribution of matter and the transport
phenomena, in a system formed of two constituents
liable to react chemically. Even in the stationary
(Chemistry--Physical, TT, v. 11, no. 3) (over)

TT-63-20652

I. Prigogine, I.
II. Bues, R.

57896

Office of Technical Services

state, such systems are the seat of material transport phenomena by diffusion, of energy transport phenomena, and of transformation of one of the constituents to the other. The general form of the heat flow was studied. Beside the thermal conductivity a heat transport by "internal convection", related to the transport of the heat of reaction, was evident. Until now this effect has been studied only in the case of perfect gases by Nernst and Dittus. The expressions given permit it to be calculated in a condensed phase. (Author)

PB-

TT-63-20652

93
Sources of Entropy Flux, by I. Prigogine. 2 pp.
FRENCH, per, Comptes Rendus Acad Sci, Vol 222,
1946, pp 278-279.
*NBS TT 70-57637

Sci-Phys
Jul 70

I. Prigogine

Biology and Thermodynamics of Irreversible
Phenomena, by I. Prigogine, J. M. Wlame, 9 pp.

~~SECRET, CONFIDENTIAL~~

UNKNOWN, per, Experientia, Vol II, 1946,
pp 451-453.

114-Tr-9-11-60
AEC Tr 2274

SLF Tr 260

Scientific - Biology
Nov 55 CTS/DEX

28,453

Sources and Flow of Entropy, by I. Prigorgine.

FRENCH.

USDA per
NC State College Vol 793

Jun 59

Sources of Entropy and the Stationary States of
Polythermal Systems, by I. Prigorine, J. Geheniau.

FRENCH.

USDA per
NC State College Vol 792

Jun 59

Preparation of β -Chloroisopropyl Ethyl Ether
From Cracking-Gas Propylene by a Vapor-Phase
Method, by A. K. Saleznev, I. G. Prigornov, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 5,
1960, pp 1187-1191.

CB

Sci

Apr 61

149,614

Synthesis of α -Methylvinyl Ethyl Ether, by A. K. Seleznev, I. G. Prigorov, 3 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 2, 1960, pp 491, 492.

CB

Sci

Apr 61

147,671

Prolonging the Operating Cycle of Catalytic Cracking
Plants, ~~from~~ by I. G. Prigornev, 6 pp.

RUSSIAN, per, Neftyanik, No 7, Jul 1956, pp 16-18,
Encl to IR-1106-57, AFOIN-1A1, 31 Jan 1957.

AF 1071967

USSR

44, 331

Sci - Fuels
Economic

Combustible Shales, by F. F. Bai-Balaev,
M. M. Prigorovskiy, 10 pp.

RUSSIAN, Geologicheskaya Issledovaniya i Mineral'no-
Syr'evaya Baza SSSR, Moscow-Leningrad, 1939,
pp 64-68.

Sci Tr Center RT-1248

Scientific - Geophysics

Jul 54 CTS

16.046

Coal Districts of Local Importance, by M. M. Prigorovskiy
22 pp.

RUSSIAN, Geologicheskaya Issledovaniya i Mineral'no-
Syr'evaya Baza SSSR, Moscow-Leningrad, 1939, pp 81-90.

Sci Tr Center RT-1250

Scientific - Geophysics

Jul 54 CTB

16,044

The Coal Base of the USSR, by M. M. Prigorovskiy,
28 pp.

RUSSIAN, Geologicheskaya Issledovaniya i Mineral'no-
Syr'evaya Baza SSSR, Moscow-Leningrad, 1939, pp 68-80.

Sci Tr Center RT-1249

Scientific - Geophysics

Jul 54 CTS

16,043

NCH-200 519

Field 20K, 20F

Prigorovskii, N. I.; Preiss, A. K.
THE INVESTIGATION OF THE STATE OF STRAIN IN
TRANSPARENT THREE-DIMENSIONAL MODELS IN A
PARALLEL BEAM OF POLARIZED LIGHT (Issledovanie
Napryazhennogo Sostoyaniya na Prezrachnykh Obemnykh
Modelyakh v Puchke Parallelnykh Luchei Polyarizovanogo
Sveta). Tr. by R. A. Acton Taylor. Jul 60, 13p, 7 refs.
NLL-M.5667.
Order from NLL as M.5667

Traus, of Akademiya Nauk SSR. Otdelenie Tekhnicheskikh
Nauk. Izvestiya, n5 p686-700 1949.

I. National Lending Library for
Science and Technology,
Boston Spa (England)

Determination of Thermo-Elastic Stresses by a
Polarization-Optical Method, by N. I. Prigorovskiy,
G. S. Vardanyan, 6 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 9, 1961,
pp 1129-1134.

ISA

Sci
12 Jun 62

198,982

Determining Residual Deformations by the Method of
Transparent Optically Sensitive Layers, by N. I.
Prigorovskiy, P. T. Bodyl, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 6, 1961,
pp 6 721-723.

ISA

Sci
May 62

194,693

0
Models for Stress Investigations Made of Optically
Insensitive Transparent Material with Inserts
of ED6-M Material, by N. I. Prigorovskiy, E. N.
Filimonova, G. S. Dedovets, 4 pp.

RUSSIAN, per Zavod Lab, Vol XXIV, No 11, 1958,
pp 1396-1409.
B1

Instru Soc of Amer

Sci

Apr 60

113,453

Stresses and Pressures Associated With Turbine
Components, as Measured on the Prototype of the
Dnieper Hydro-Electric Station, by N. I. Prigorov-
skiy.

RUSSIAN, bk, Gidroturbostroenie, Mashgiz, 1957,
pp 103-126.

DSIR LLU RTS 1529

Sci - Engr

128,779

Oct 60

PRIGOROVSKIY, N. I.
PREISS, A. K.

The Investigation of the State of Strain in
Transparent three-dimensional Models in a
Parallel beam of Polarized Light.

Ia Ak Nauk SSSR, Otdel Tekh Nauk, Vol 6, 1949,
686 - 700.

Sci Mus Lib 50/2714

DS/11. 4/331

A 9514

Prigorovskiy, N. I., Preiss, A. K. and others.
MODEL ANALYSIS OF STRESSES AND DEFLEC-
TIONS IN RUNNER HUBS OF WATER TURBINES
(Opredeleniye Napryazhenii i Peremeshchenii v
Detalyakh Vtulok Rabochikh Koles Gidro-turbin na
Modelyakh) ed. by N. N. Kovalev. Jan 61 [40]p.
4 refs. RTS 1531.

Order from LC or SLA mi\$3.00, ph\$6.30 61-15703

Trans. of mono. Gidroturbostroyeniye, v. 4,
Moscow/Leningrad, 1957, p. 145-176.

(Machinery--Engines, TT, v. 5, no. 9)

61-15703

1. Turbines--Equipment
2. Turbine blades--
Stresses

- I. Prigorovskiy, N. I.
- II. Preiss, A. K.
- III. Kovalev, N. N., ed.
- IV. RTS-1531
- V. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

The Isolation and Passage of the Acellular Leukomogenic
Agent from an Ehrlich Tumor, by E.L. Prigozhina, 8 pp.

RUSSIAN, per, Voprosy Onkolog, Vol VII, No 2, 1961

Royer & Roger

198, 325

Sci

Apr 62

Transplantable Strains of Cancer of the Forestomach
in Mice, by Ia. V. Dobrynin, E. E. Pogonyants, E. L.
Prigozhina, 6 pp.

RUSSIAN, per, Voprosy Onkologiy, Vol IV, No 2, 1958,
p 155-160.

Pergamon Inst

Sci - Med

Jun 59

89,670

Investigation on the Tools of Cultivators
and Hoes, by Z. Prihoda.

CZECH, per, Sbornik Praci Vyzkumneho
Ustavu Zemedelskych Strojů, No 1, 1960,
pp 133-153.

GB/141/160. 7s.0d.

Z. Prihoda

Sci -

Jul 67

334,792

Prihoda, E. and Prihodova, M.
LIQUID GOLD WITH IMPROVED ADHESION FOR
DECORATING GLASS AND CERAMICS. [1962] 7p.
Order from ATS \$10.00 ATS-43P64C

Trans. of Czechoslovakian patent 98,797, filed
12 Feb 59, valid from 12 Feb 59, opened for public in-
spection 15 Sep 60, issued 15 Mar 61.

DESCRIPTORS: Liquid metals, *Gold, Adhesion,
*Glass, *Ceramic materials.

(Materials, TT, v. 9, no. 2)

63-12042

- I. Prihodova, M.
- II. Prihoda, E.
- III. Patent (Czechoslovakia)
98 797
- IV. ATS-43P64C
- V. Associated Technical
Services, Inc., East
Orange, N. J.

0221011

Office of Technical Services



Correcting Reflected-Wave Hodographs,
by V. I. Priam. UNCL

RUSSIAN, per, Razvedoch 1 Prom Geofiz, No 17,
1957, pp 12-19.

DSIR LLU RTS 1457

(20s.)

Sci - Geophys
May 60

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On the Stability of Flow of a Viscoplastic
Medium Between Plates with a Slot, by
S. P. Prikazchikov.
RUSSIAN, per, Vestnik Moscow Univ Seriya 1,
Matematika, Mekhanika, No 5, 1964, pp 51-55.
P100570067-V
FID-41-64-539

Sci-Math
Jan 66

348,765

Prilimak, E. Kh.

ELECTRON MICROSCOPIC INVESTIGATION OF THE
NEURAL ANLAGE IN EARLY STAGES OF
DEVELOPMENT (Elektronomikroskopicheskoe
Issledovanie Nervnogo Zachatka Rannikh Stadii
Razvitiya). [1964] [16p] (foreign text included)
16rds FASEB Ms no.:S699-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-15503
figs available on loan from OTS

Trans. of Akademiya Nauk SSSR. Doklady, 1963,
v. 148, no. 2, p. 477-480.

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